# LAND APPLICATION SITE GLENN H. BAGLEY LUGHB 1-6 LUNENBURG COUNTY

## VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

PART D-VI: LAND APP	LICATION AGREEMENT	- BIOSOLIDS AND INDUS	TRIAL RESIDUALS
remains in effect until it is to	erminated in writing by either	party or, with respect to those	cels changes: If ownership of
individual parcels identified longer be authorized to reci	in this agreement changes, t eive biosolids or industrial res	siduals under this agreement.	mp has onanged minne
Landowner:	er of record of the real proper or reclamation sites identifie	ty located in Lend dentifi d below in Table 1 and identifi	Virginia, which includes ed on the tax map(s)
	horized to receive blosolids,	water treatment residuals or o	her industrial sludges
Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	Tax Parcel ID
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and the second s	Political Section (1971) and the section of the contract of th		TES 对性系统
Additional parcels containing Lan	d Application Sites are identified on	Supplement A (check if applicable)	PER LA
later than the date of the Landowner has no other notify the Permittee immedifor application or any part of incorrect.  The Landowner hereby graph agricultural sites identified a inspections on the land ider purpose of determining composed.	of the property transfer; and a of the sale within two weeks er agreements for land applicately if conditions change sure this agreement becomes in this agreement becomes in the permission to the Permittebove and in Exhibit A. The lantified above, before, during an option of the permitted above.	cation on the fields identified he ch that the fields are no longer valid or the information herein ee to land apply residuals as a Landowner also grants permisor after land application of per irements applicable to such applicable to such applicable to such applicable.	erein. The Landowner will available to the Permittee contained becomes pecified below, on the ston for DEQ staff to conduct nitted residuals for the
☐ Yes ☐ No ☐ Yes  Clenn ☐ Capey  Landowner — Printed Name, Title	es □ No 区	Yes □ No ☑\ Luster 473 Farrier Mailin	Ref Ken Doldca / 23) g Address & Phone Number
Recyc Systems, Inc., the manner authorized by the VPA plan prepared for each land ap	A Permit Regulation and in amous oplication field by a person certifi	olids and/or industrial residuals on ints not to exceed the rates identified in accordance with §10.1-104	the Landowner's land in the lied in the nutrient management 2 of the Code of Virginia.
specifically prior to any particu	lar application to the Landowner	er's designee of the proposed sch 's land. Notice shall include the s	ource of residuals to be applied.
☐ I reviewed the document(s) document(s) available to DEQ	assigning signatory authority to for review upon request. (Do no	the person signing for landowner t check this box If the landowner signs	above. I will make a copy of this this agreement)
Shan	bo		ngton, Virginia 22734
Permittee – Authorized Represer Printed Name		Mailtn	g Address

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## VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION: PART D-VI LAND APPLICATION AGREEMENT

Permittee: Recyc Systems, Inc		y: Lynen Dure	
Landowner: Glenn H-Begley Trust	tee -		
Landowner Site Management Requirement	s:		
I, the Landowner, I have received a DEQ Biosolids Fact application of biosolids, the components of biosolids and	Sheet that includes in I proper handling and	IBITO application of biocome	Tinn 自動學的學術的
I have also been expressly advised by the Permittee that identified below must be complied with after biosolids hat that I am responsible for the implementation of these pre	t the site manageme we been applied on natices.	nt requirements and site acc my property in order to prote	ess restrictions ct public health, and
I agree to implement the following site management practices of the site:	ctices at each site un	der my ownership following	the land application of
Notification Signs: I will not remove any signs po- biosolids land application site, unless requested be completed.	sted by the Permittee by the Permittee, unti	for the purpose of identifyld at least 30 days after land a	ig my field as a application at that site
Public Access     a. Public access to land with a high potentiany application of biosolids.			
any application of blosolids.  b. Public access to land with a low potentia application of biosolids. No biosolids an same period of time unless adequate process of the process of the harvested turf is placed on eith otherwise specified by DEQ.	ovisions are made to	prevent public exposure to	soil, dusts or aerosols;
3. Crop Restrictions:  a. Food crops with harvested parts that to not be harvested for 14 months after the b. Food crops with harvested parts below the application of biosolids when the biosolid months prior to incorporation into the socious c. Food crops with harvested parts below the biosolids remain on the land surface for d. Other food crops and fiber crops shall not be harvested for 30 months.	application of bloson the surface of the land ds remain on the land ili, the surface of the land a time period of less	I shall not be harvested for a surface for a time period of a shall not be harvested for than four (4) months prior to days after the application of	20 months after the four (4) or more 38 months when the incorporation of biosotids:
animals)  4. Livestock Access Restrictions  Following biosolids application to pasture or  a. Meat producing livestock shall not be graduled by the control of the control	hayland sites; azed for 30 days, zed for a minimum of razing for 30 days;	ded to be a self to be the first of the firs	er de la
<ol><li>Supplemental commercial fertilizer or manure ap applications such that the total crop needs for nu developed by a person certified in accordance w</li></ol>			
<ol> <li>Tobacco, because it has been shown to accumu years following the application of biosolids or ind pounds/acre (0.5 kilograms/hectare).</li> </ol>	late cadmium, should	not be grown on the Landov	wner's land for three
Landowner's Signature Justee	· · · · · · · · · · · · · · · · · · ·	11/1/17 Date	<u></u>
Mlm H. Bosla 47	3 Fairilow	Rd Kon b-5 dsa- Mailing Address & Phone Ni	16-2394V

## VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

PART D-VI: LAND APP	LICATION AGREEMENT	BIOSOLIDS AND INDUS	TRIAL RESIDUALS
here as "Landowner", and remains in effect until it is to the Landowner in the even individual parcels identified to recommend to recom	reement is made on, re Recyc Systems, Inc, re erminated in writing by either p t of a sale of one or more parc I in this agreement changes, the eive biosolids or industrial resi	eferred to here as the "Permitt party or, with respect to those lels, until ownership of all parc nose parcels for which owners iduals under this agreement.	els changes: If ownership of hip has changed will no
Landowner: The Landowner is the own the agricultural, silvicultura attached as Exhibit A.	er of record of the real propert I or reclamation sites identified	y located in Land identified the second seco	Virginia, which includes ed on the tax map(s)
Table 1.: Parcels au	thorized to receive biosolids, v	vater treatment residuals or ot	
Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	Tax Parcel ID
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	्र व्यापक्षक कृत असर्विक्षक शहर १ । १६० 	sign_endido s	Tal Mills (Mills)
Additional parcels containing La	nd Application Sites are Identified on S	Supplement A (check if applicable)	18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ومعاورة والمعاولات أنسام فلأراض والمراج والمرا	ie Landowner is the sole owne	er of the properties identified h	erein:
	ne Landowner is one of multipl	e owners of the properties loe	nmed nerein. Jeografia
within 38 months of the lat 1. Notify the purchas later than the date 2. Notify the Permitte	owner sells or transfers all or pest date of biosolids application or transferee of the application of the property transfer; and see of the sale within two weeks	ole public access and crop ma following property transfer.	nagement restrictions no
notify the Permittee immed for application or any part incorrect.	ner agreements for land applications if conditions change such this agreement becomes investigations.	on that the fields are no longer valid or the information herein	contained becomes
agricultural sites identified	ants permission to the Permitte above and in Exhibit A. The L entified above, before, during o mpliance with regulatory requi	andowner also grants permisor after land application of permisor effects applicable to such applicable to su	nitted residuals for the plication.
Class B biosolids Wat	or treatment residuals Fo	ood processing waste Oth	<u>er industrial sludges</u> ∕es □ No
	restre Lindal	Romer Toute 4	g Address & Phone Number 27
		<b>O</b> . • • • • • • • • • • • • • • • • • • •	134-676-2890
Recyc Systems, Inc., the manner authorized by the VP plan prepared for each land a	e Permittee, agrees to apply bioso A Permit Regulation and in amou application field by a person certifi	olids and/or industrial residuals on this not to exceed the rates identified in accordance with §10.1-104.	the Landowner's land in the lied in the nutrient management 2 of the Code of Virginia.
specifically prior to any partic	y the Landowner or the Landowner ular application to the Landowner	'S Iand. Notice shall include the s	onice of residuals to be applied:
□ L reviewed the document/s	) assigning signatory authority to 2 for review upon request. (Do not	the person signing for landowner	above. I will make a copy of this
a rul	70		ngton, Virginia 22734
Permittee - Authorized Representation		Mailin	g Address

Page 1 of 2

## VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION: PART D-VI LAND APPLICATION AGREEMENT

Landowner Site Management Requirements:  1. the Landowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulations governing the land application of biosolids, the components of biosolids and proper handling and land application of biosolids.  1 have also been expressly advised by the Permittee that the site management requirements and site access restrictions identified below must be compiled with after biosolids have been applied on my property in order to protect public health, and that I am responsible for the implementation of these practices.  1 agree to implement the following site management practices at each site under my ownership following the land application of biosolids at the site.  1. Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosolids land application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.  2. Public Access  a. Public access to land with a high potential for public exposure shall be restricted for at least one year following	Permittee: Recyc Systems, Inc County or City: Lunen Dur
Landowner, I have received a DEQ Biosolds Fact Sheet that Includes information regarding regulations governing the land application of biosolds.  It have also been expressly advised by the Permittee that the site menagement requirements and site access restrictions.  I have also been expressly advised by the Permittee that the site menagement requirements and site access restrictions.  I have also been expressly advised by the Permittee that the site menagement requirements and site access restrictions.  I have also been expressly advised by the Permittee and property in order to protect public health, and that I am responsible for the implementation of these practices.  I agree to implement the following site management practices at each site under my ownership following the land application of biosolds and projection of the site.  1. Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosold lasted and application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.  2. Public Access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolds.  5. Public access to land with a low potential for public exposure shall be restricted for at least one year following any application of biosolds. No biosolds amended soil shall be excavated for removed from the site during this same period of time unless adequate provisions are made to prevent public exposure to soil, dusts or sensoric, c. Turf grown on land where biosolds are application with a high potential for public exposure or a lawn, unless, otherwise specified by DEQ.  3. Crop Restrictions.  a. Frod crops with harvested parts that bout the biosolds/soil mixture and are totally above the laind surface shall be a provided for page with harvested parts below the surface of the land shall not be harvested for 20 moints after the application of biosolds.  b. Food crops wi	Landowner: Linda- B-Box ley Trustee
I, the Landowner, I have received a DEC Blosolids Fact Sheet that includes information regarding regulations governing the land application of biosolids, the components of biosolids and proper handling and land application of biosolids. The very serious serious provides and proper handling and land application of provided by the Permittee that the site management requirements and site access restrictions. I have also been expressed to the implementation of these practices.  I have also been for the implementation of these practices at each site under my ownership following the land application of biosolids at the site.  I Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosolids land application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.  2. Public Access.  a. Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids.  b. Public access to land with governmental for public exposure shall be restricted for at least one year following any application of biosolids.  c. The Public access to land with governmental for public exposure shall be restricted for at least 30 days following any application of biosolids: The biosolids are applied soil shall be excavated or removed from the site during this application of units unless adequate provisions are made to prevent public exposure to soil, dusts or perceosic, some period of insecurities and provisions are made to prevent public exposure to soil, dusts or perceosic, when the flavorestal of it is placed on either land with a high potential for public exposure to soil, dusts or perceosic, when the flavorestal of it is placed on either land with a high potential for public exposure to soil, dusts or perceosic, otherwise as positional provisions are made to prevent public exposure to soil, dusts or perceosic, and provisional provisions are made to p	
It be Landowner, I have received a DEC Blosolids Fact Sheet that includes information for publication of biosolids.  A physication of biosolids.  I have also been expressly advised by the Permittee that the site management requirements and site access restrictions.  I have also been expressly advised by the Permittee that the site management requirements and site access restrictions.  I have also been expressly advised by the Permittee that the site management requirements and site access restrictions.  I agree to implement the following site management practices at each site under my ownership following the land application of blosolids at the site.  Notification Signs: I will not remove any signs posted by the Permittee, until at least 30 days after land application at that site is biosolids land application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.  Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids.  Public access to land with a low potential for public exposure shall be restricted for at least 30 days following any application of biosolids.  Public access to land with a low potential for public exposure shall be restricted for at least 30 days following any application of biosolids. No biosolids are increased to removed from the site during this application of biosolids. No biosolids are applied by a provent public exposure to study as the study and the site of the provent public exposure to study as the study and the site of the provent public exposure to a least one year following any application of biosolids. The provent public exposure to a least one year following any application of biosolids.  Turf grown on land where biosolids are applied shall not be harvested for an end and the provent public exposure to a least of the study and the site of the land surface for the land shall not be harvested for 20 months after the application of bio	
I agree to implement the following site management practices at each site under my ownership following the land application of biosolids at the site.  1. Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosolids land application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.  2. Public Access  2. Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids. By the biosolids are any application of biosolids. Potential for public exposure shall be restricted for at least 30 days following any application of biosolids are public exposures shall be restricted for at least 30 days following any application of biosolids. Potential for public exposures shall be restricted from the site during this application of biosolids are public exposure shall be restricted from the site during this application of biosolids. Potential for public exposure shall be restricted from the site during this application of biosolids.  3. Proof or the provided of time unless adequate provisions are made to prevent public exposure to soil, dusts or acrosts; same period of time unless adequate provisions are made to prevent public exposure or a lawn, unless, otherwise specified by DEC.  3. Crop Restrictions.  4. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the tand surface shall not be harvested for 14 months after the application of biosolids.  5. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids.  6. Food crops shall not be first below the surface of the land shall not be harvested for 30 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation. Into the soil, or the proper shall not be harvested for 30 days after the application o	I, the Landowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulators governing the termination of biosolids.
I agree to implement the following site management practices at each site under my ownership following the land application of biosolids at the site.  1. Notification Signs: I will not remove any signs posted by the Permittee for the purpose of Identifying my field as a biosolids land application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.  2. Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids.  3. Public access to land with a low potential for public exposure shall be restricted for at least 30 days following any application of biosolids. No biosolids arrended soil shall be exercated of removed from the site during this application of biosolids. No biosolids are applied shall not be harvested for at least 30 days reflex application of biosolids. When the harvested for it placed on either land with a high potential for public exposure to soil, dusts or parosols; some period of time unless adequate provisions are made to prevent public exposure to soil, dusts or parosols; so therewise specified by DEQ.  3. Crop Restrictions:  a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.  b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids remain on the land surface for a time period of our (4) or more months gride to longoreation into the soil.  c. Food crops with harvested parts below the surface of the land shall not be harvested for 30 months after the application of biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.  c. Other animals on the land surface for a time period of less than four (4) months prior to incorporation.  c. Other animals shall be restricted from grazing for 30 days.	identified below must be compiled with after plosoiles have been applied with after plosoiles have been applied with after plosoiles have been applied with a the implementation of these practices.
1. Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosolids land application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.  2. Public Access  a. Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids. No biosolids amended soil shall be excevated or removed from the site during this application of biosolids. No biosolids amended soil shall be excevated or removed from the site during this application of biosolids. No biosolids are applied shall not be harvested for one year after application of biosolids when the harvested until siplaced on either land with a high potential for public exposure or soil, dusts or acrosols; when the harvested until siplaced on either land with a high potential for public exposure or a lawn, unless, otherwise specified by DEQ.  3. Crop Restrictions:  a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.  b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids with the biosolids remain on the land surface for a time period of four (4) or more months grior to incorporation into the soil.  c. Food crops with hisrvested parts below the surface of the land shall not be harvested for 30 months when the biosolids remain on the land surface for a time period of less than four (4) months pitor to incorporation.  d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;  e. Food crops with hisrvested parts below the surface of the land shall not be harvested for 30 months when the biosolids remain on the land surface for a time period of less than four (4) months pitor to incorporation.  d. Under food crops and f	I agree to implement the following site management practices at each site under my ownership following the land application of
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b: Public access to land with a low potential for public exposure to estate the application of biosolids. No biosolids amenided soil shall be excavated or removed from the stie during this application of biosolids are made to prevent public exposure to soil, dusts or aerosols; c. Turf grown on land where biosolids are applied shall not be harvested for one year after application of biosolids when the harvested that it is placed on either land with a high potential for public exposure or a lawn, unless, otherwise specified by DEQ.  3. Crop Restrictions:  a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.  b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil.  c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.  d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;  e. Feed crops shall not be harvested for 30 days after the application of biosolids;  b. Lactating deiry animals shall not be grazzed for 30 days.  c. Other animals shall not be fareaged for 30 days,  b. Lactating deiry animals shall not be grazzed for 30 days;  5. Supplemental commercial fertilizer or manure applications will be coordinated with the biosolids and industrial residuals applications such that the total crop needs for nutrients are not exceeded as identified in the nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of Virginia;  6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on the Landowner's land fo	Public Access     Public access to land with a high potential for public exposure shall be restricted for at least one year following     a. Public access to land with a high potential for public exposure shall be restricted for at least one year following
a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.  b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil.  c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation:  d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;  e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy animals).  4. Livestock Access Restrictions: Following biosolids application to pasture or hayland sites: a. Meat producing livestock shall not be grazed for 30 days, b. Lactating dairy animals shall not be grazed for 30 days; c. Other animals shall be restricted from grazing for 30 days;  5. Supplemental commercial fertilizer or manure applications will be coordinated with the biosolids and industrial residuals applications such that the total crop needs for nutrients are not exceeded as identified in the nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of Virginia;  6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on the Landowner's land for three years following the application of biosolids or industrial residuals which bear cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare).  August 19 January	<ul> <li>b. Public access to land with a low potential for public exposure shall be restricted for at least 30 days following any application of biosolids. No biosolids amended soil shall be excavated or removed from the site during this application of biosolids. No biosolids amended soil shall be excavated or removed from the site during this application of biosolids same period of time unless adequate provisions are made to prevent public exposure to soil, dusts or aerosols; same period of time unless adequate provisions are made to prevent public exposure to soil, dusts or aerosols;</li> <li>c. Turf grown on land where biosolids are applied shall not be harvested for one year after application of biosolids when the harvested turf is placed on either land with a high potential for public exposure or a lawn, unless</li> </ul>
4. Livestock Access Restrictions: Following biosolids application to pasture or hayland sites: a. Meat producing livestock shall not be grazed for 30 days, b. Lactating dairy animals shall not be grazed for a minimum of 60 days, c. Other animals shall be restricted from grazing for 30 days;  5. Supplemental commercial fertilizer or manure applications will be coordinated with the biosolids and industrial residuals applications such that the total crop needs for nutrients are not exceeded as identified in the nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of Virginia;  6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on the Landowner's land for three years following the application of biosolids or industrial residuals which bear cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare)  Landowner's Signature  Date  Mailing Address & Phone Number	<ul> <li>3. Crop Restrictions: <ul> <li>a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.</li> <li>b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil.</li> <li>c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.</li> </ul> </li> </ul>
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years following the application of biosolids of industrial residuals which bear cadmian equal to a pounds/acre (0.5 kilograms/hectare).    Jack B. Booley Trustee   1/-/-/3     Landowner's Signature   Date	applications such that the total crop needs for nutrients are not exceeded as total crop needs for nutrients are not need for needs fo
Tinda B. Bayley 473 Jainson Rd Kenfirdy W. 23944  Malling Address & Phone Number	years following the application of blosolids of industrial residuals which bear cadman, equal to be pounds/acre (0.5 kilograms/hectare).
	Tinda B. Bayley 473 Jainian Rd Kerlindy 1 1. 23944  Malling Address & Phone Number

#### **Landowner Coordination Form**

This form is used by the Permittee to identify properties (tax parcels) that are authorized to receive biosolids and/or industrial residuals, and each of the legal landowners of those tax parcels. A Land Application Agreement-Biosolids and Industrial Residuals from original signature must be attached for each legal landowner identified below prior to land application at the identified parcels.

Permittee:

Recyc Systems Inc.

Site Name:

Glenn H. Bagley

County or City:

Lunenburg

Please Print

Signature not required on this page

Tax Parcel ID(s)	Landowners (s)
61-A-71	Glenn H. and Linda B. Bagley Trustees; Glenn H. and Linda B. Bagley Living Trusts

## FARM DATA SHEET

Glenn H. Bagley	COUNTY:	Luciantina
	COUNTY.	Lunenburg
Glenn H. and Linda B. Bagley Trustees; Glenn H. and Linda B. Bagley Living Trusts	OPERATOR:	Glenn H. Bagley
173 Fairview Road	OPERATOR'S	473 Fairview Road
Kenbridge, VA 23944	ADDRESS:	Kenbridge, VA 23944
13/1-676-2890	OPERATOR'S TELEPHONE:	434-676-2890
Pasture	CELL PHONE:	434-989-1497
35	EMAIL:	
lone	LATITUDE:	36°53′33″
Cenbridge East	LONGITUDE:	78°04′31″
	-	
	······································	
3 + 3 - 1	agley Living Trusts 73 Fairview Road enbridge, VA 23944 34-676-2890 asture 5	73 Fairview Road  OPERATOR'S  enbridge, VA 23944  ADDRESS:  OPERATOR'S TELEPHONE:  asture  CELL PHONE:  EMAIL:  Ione  LATITUDE:

## RECYC SYSTEMS, INC FIELD DATA SHEET

Field	Gross	Envi	ironmentally	Sensitive S	oils		Tax	FSA
Identification	Acres	Water Table	Bed Rock/Shallow	Surf/Leach	Freq Flood	Hydro Map	Мар #	Tract #
LUGHB 1	28.5	•	-	-	<u>-</u>	CM 11	TM 61-A-71	T 1324 F 16, 18, 19
LUGHB 2	12.4	-	-	-	· <u>-</u>	CM 11	TM 61-A-71	T 1324 F 11
LUGHB 3	9.5	•	-	-	-	CM 11	TM 61-A-71	T 1324 F 4
LUGHB 4	14.3	-	-	-	<del>.</del>	CM 11	TM 61-A-71	T 1324 F 13
LUGHB 5	7.1		-	-	-	CM 11	TM 61-A-71	T 1324 F 8, 9, 12
LUGHB 6	17.1	24B NovApr.		· -	-	CM 11	TM 61-A-71	T 1324 F 10, 14
					-		<u></u>	
					<u> </u>			
TOTAL ACRES IN SITE	88.9							

Report Number: 13-322-0859 Account Number: 70594



A&L Eastern Laboratories 7621 Whitepine Road Richmond, Virginia 23237 (804) 743-9401 Fax (804) 271-6446

Send To: RECYC SYSTEMS INC

SUSAN TRUMBO 8455 WHITESHOP RD CULPEPER VA 227/201 e Grower:

**GLENN H BAGLEY** LUNENBURG CO

Submitted By: BB Farm ID:

**SOIL ANALYSIS REPORT** 

Analytical Method(s):

Mehlich 3

Date Received: 11/18/2013

Date Of Analysis: 11/19/2013

Date Of Bonart, 11(10/0010

Sample ID	Lab	<u> </u>	ganic Ma			Phos	phorus		Pot	assium	Mag	nesium	Cal	clum	Sod	ium		 рН	Acidity	C.E.C
Field ID	Number	%	Rate C	ENR Ds/A	Mehlio ppm Rat		Res ppm	erve Rate	ppm	K Rate		Mg Rate	ppm	Ca Rate	ppm N	a Rate	Soil pH	Buffer Index	H meq/100g	
1 LUGHB	08383	2.7	<b>M</b> 9	99	58 H	H			71	М	91	Н	470	М			6.2	6.88	0.5	3.7
2 LUGHB	08384	3.6	<b>M</b> 11	110	110 ∨	VH	·		259	VH	211	Н	1017	М			6.5	6.87	0.6	8.1
3 LUGHB	08385	4.1	M 12	120	86 H	Н			128	Н	259	VH	971	М			6.4	6.86	0.7	8.1
4 LUGHB	08386	2.2	L 8	87	<b>88</b> H	Н		<u> </u>	76	M	120	Н	597	М			6.0	6.85	0.8	4.9
5 LUGHB	08388	2.1	L 8	84	147 ∨	VH			135	Н	147	Н	524	L	_		5.7	6.82	1.1	5.3

	· [	Perce	nt Base	Saturati	on	Nit	rate	St	ılfur	Zi	nc	Mano	anese	İr	on	Сор	per	Bo	ron	Soluble Salts	Chle	oride	Aluminum
Sample ID Field ID	K %	Mg %	Ca %	Na %	H %	NC ppm	) <sub>3</sub> N Rate	ppm	S Rate	Z ppm	n Rate	N	In	F	Fe Rate	C	J		3	SS ms/cm Rate	C	I Rate	Al ppm
1 LUGHB	4.9	20.5	63.5		12.3	_												•••	<del></del>				P P · · ·
2 LUGHB	8.2	21.7	62.8		7.4				·-		<u></u>	ļ			<u> </u>							<u> </u>	
3 LUGHB	4.1	26.6	59.9	-	8.9						<u></u>			-	<u>- :</u>							•	
4 LUGHB	4.0	20.4	60.9		15.5																<u></u>		<del>-12</del>
5 LUGHB	6.5	23.1	49.4	-	21.1			-				_								<u>.                                    </u>	<u>                                     </u>		<del></del>

Values on this report represent the plant available nutrients in the soil. Rating after each value: VL (Very Low), L (Low), M (Medium), H (High), VH (Very High). ENR - Estimated Nitrogen Release. C.E.C. - Cation Exchange Capacity

Explanation of symbols: % (percent), ppm (parts per million), lbs/A (pounds per acre), ms/cm (milli-mhos per centimeter), meq/100g (milli-equivalent per 100 grams). Conversions: ppm x 2 = lbs/A, Soluble Salts ms/cm x 640 = ppm.

This report applies to sample(s) tested. Samples are retained a maximum of thirty days after testing.

Analysis prepared by: A&L Eastern Laboratories, Inc.

ge:

Report Number: 13-322-0859 Account Number: 70594 PL L

A&L Eastern Laboratories
7621 Whitepine Road Richmond, Virginia 23237 (804) 743-9401 Fax (804) 271-6446

Send To: RECYC SYSTEMS INC

SUSAN TRUMBO 8455 WHITESHOP RD CULPEPER VA 22701 Grower:

Submitted By: BB

GLENN H BAGLEY LUNENBURG CO Farm ID:

Date Received: 11/18/2013

Date Of Report: 11/19/2013 SOI

### SOIL FERTILITY RECOMMENDATIONS

Sample IDD Field IDD	Intended Ccopp	Yield Good	Lime Tons/A	Nitrogen N Ib/A	Phosphate P <sub>2</sub> O <sub>5</sub> Ib/A	Potash KįO Ib/A	Magnesium Mg Ib/A	Sulfur S Ib/A	Zinc Zn lb/A	Manganese Mn lb/A	Iron Fe Ib/A	Copper Cu Ib/A	Boron B Ib/A
1 LUGHB	Adjust pHto 6o-86.8	0	1.3				0						
2 LUGHB	Adjust pol-tho 66868.	0	. 1.0				0						
3 LUGHB	Adjust pHHo 6585.8	0	1.0				0		_				
4 LUGHB	Adjust pHHo 6585.8	0	1.3				0						
5 LUGHB	Adjust pHHo 6b86.8	0	1.5				0	<del></del>					

#### Comments:

"The recommendations are based on research data and experience, but NO GUARANTEE or WARRANTY expressed or implied, concerning crop performance is made."

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Pauric Me George

Pauric McGroary

.ge :

Report Number: 13-322-0859

Account Number: 70594



A&L Eastern Laboratories

7621 Whitepine Road Richmond, Virginia 23237 (804) 743-9401 Fax (804) 271-6446

Send To: RECYC SYSTEMS INC

SUSAN TRUMBO 8455 WHITESHOP RD CULPEPER VA 22701 Grower:

Submitted By: BB

**GLENN H BAGLEY** LUNENBURG CO

Farm ID:

**SOIL ANALYSIS REPORT** 

Analytical Method(s):

Mehlich 3

**Date Received: 11/18/2013** 

Date Of Analysis: 11/19/2013

Date Of Report: 11/19/2013

Field ID Number % Rate Ibs/A ppm Rate p	Sample ID	Lab	Or	ganic M	atter		Phos	phorus		Pota	ssium	Mag	nesium	Cal	clum	Soc	lium			Acidity	C.E.C
6 08389 3.0 M 101 98 H 64 L 162 H 806 M		1	%	Rate						ppm	K Rate	1		1						н	
	6 LUGHB	08389	3.0	М	101	98	н		_	-	L	· ·		-		<del></del>	Hato	<u>'</u>	<u> </u>	1.0	6.6

Sample ID		Perce	nt Base	Saturati	on	Nitra	ate	Sı	ılfur	Zii	nc	Mang	janese	lr	on	Сорре	96	Boi	on	Soluble	Selts	Chlo	ride	Aluminum
Field ID	K %	Mg %	Ca %	Na %	Н	NO	3		s		'n	N	In	F	е	Cu		В		SS		C		Al
<u> </u>					70	ppm	Rate	ppm	Rate	ppm	Rate	ppm	Rate	ppm	Rate	ppm i	Rate	ppm	Rate	ms/cm	Rate	ppm	Rate	ppm
LUGHB	2.5	20.5	61.1		15.3								_	•		7.2	•							

Values on this report represent the plant available nutrients in the soil. Rating after each value: VL (Very Low), L (Low), M (Medium), H (High), VH (Very High). ENR - Estimated Nitrogen Release. C.E.C. - Cation Exchange Capacity.

Explanation of symbols: % (percent), ppm (parts per million), lbs/A (pounds per acre), ms/cm (milli-mhos per centimeter), meq/100g (milli-equivalent per 100 grams). Conversions: ppm x 2 = lbs/A, Soluble Salts ms/cm x 640 = ppm.

This report applies to sample(s) tested. Samples are retained a maximum of thirty days after testing.

Analysis prepared by: A&L Eastern Laboratories, Inc.

Pauric McGroary

ge 2. ...

Report Number: 13-322-0859 **Account Number: 70594** 



A&L Eastern Laboratories 7621 Whitepine Road Richmond, Virginia 23237 (804) 743-9401 Fax (804) 271-6446

Send To: RECYC SYSTEMS INC

SUSAN TRUMBO **CULPEPER VA 22701**  Grower:

Submitted By: BB

Farm ID:

8455 WHITESHOP RD

**GLENN H BAGLEY LUNENBURG CO** 

Date Received: 11/18/2013

Date Of Report: 11/19/2013

#### SOIL FERTILITY RECOMMENDATIONS

Sample ID Field ID	Intended Crop	Yield Goal	Lime Tons/A	Nitrogen N Ib/A	Phosphate P <sub>2</sub> O <sub>5</sub> lb/A	Potash K <sub>2</sub> O Ib/A	Magnesium Mg Ib/A	Sulfur S Ib/A	Zinç Zn Ib/A	Manganese Mn Ib/A	Iron Fe Ib/A	Copper Cu Ib/A	Boron B Ib/A
6 LUGHB	Adjust pH to 6.8	0	1.3				0						

#### Comments:

"The recommendations are based on research data and experience, but NO GUARANTEE or WARRANTY expressed or implied, concerning crop performance is made."

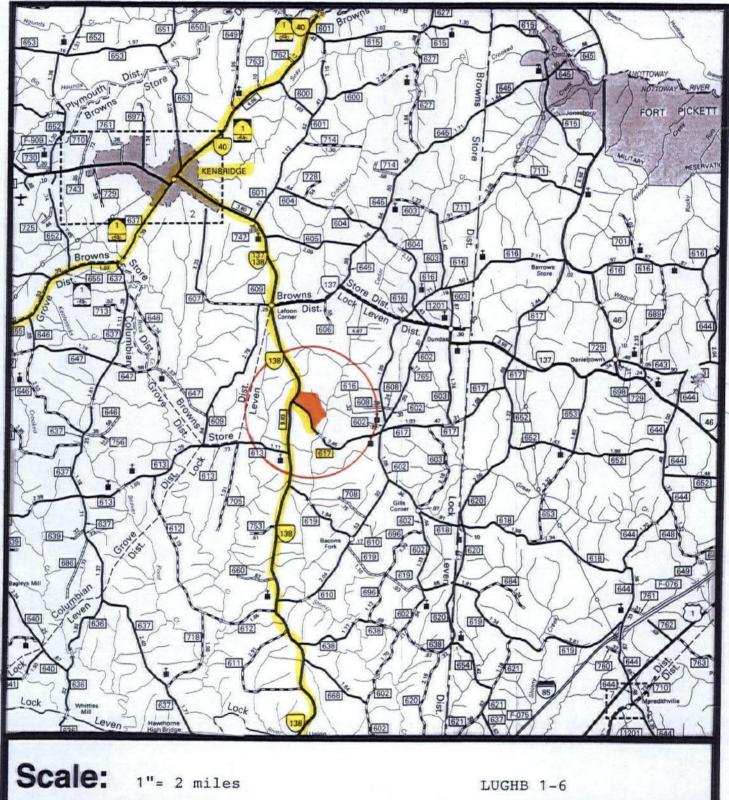
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Pauric McGroary

## MAPS

(Biosolids Land Application)



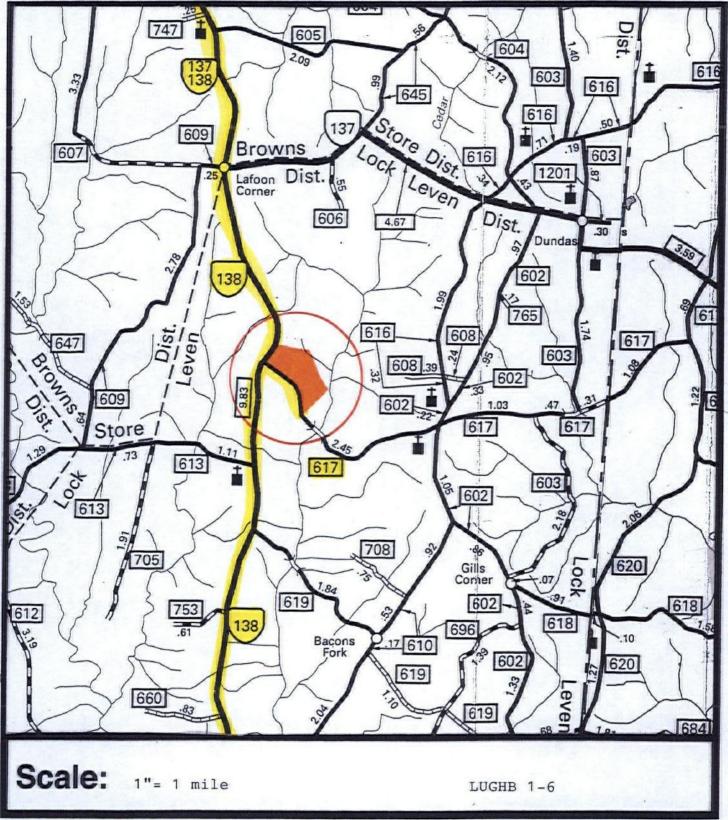


VICINITY MAP

N

(Biosolids Land Application)



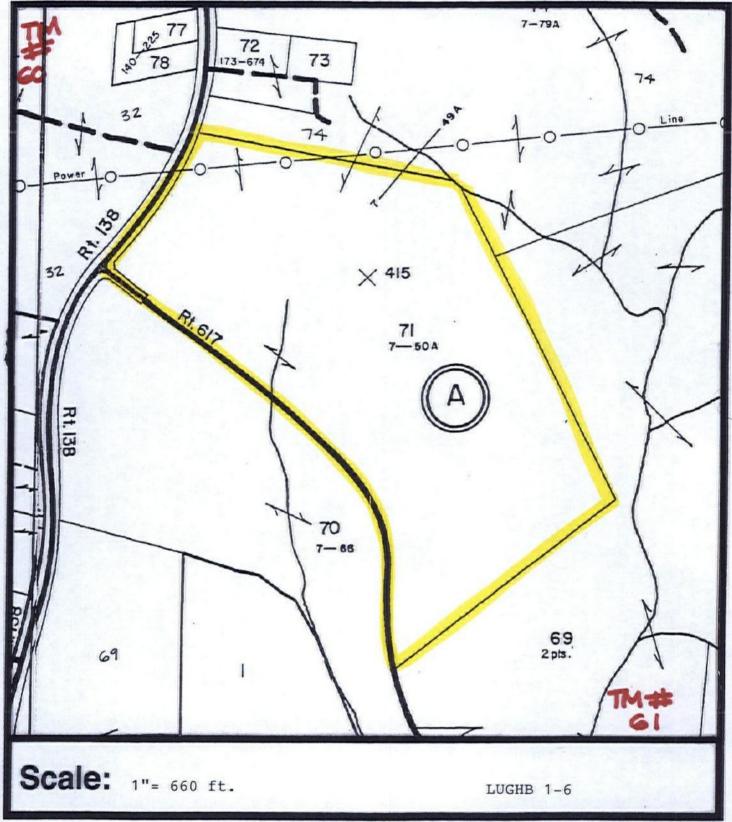


VICINITY MAP

N

(Biosolids Land Application)





TAX MAP



### **ADJOINING LANDOWNERS**

### Glenn H. Bagley

### LUNENBURG COUNTY

Tax Map	Parcel #	Owner Name(s)								
60-A	32	Ruby O'Neil Hawkins  Lewis R. Jr. and Lewis R. III Rash Trustees of the Lewis R. Rash  Jr. Trust  Robert James Jr. and Melissa Dawn Porter  William E. III or Jackie S. Daniel								
61-A	69 70 74									

(Biosolids Land Application)





Scale:

1"= 660 ft.

LUGHB 1-6

(Biosolids Land Application)

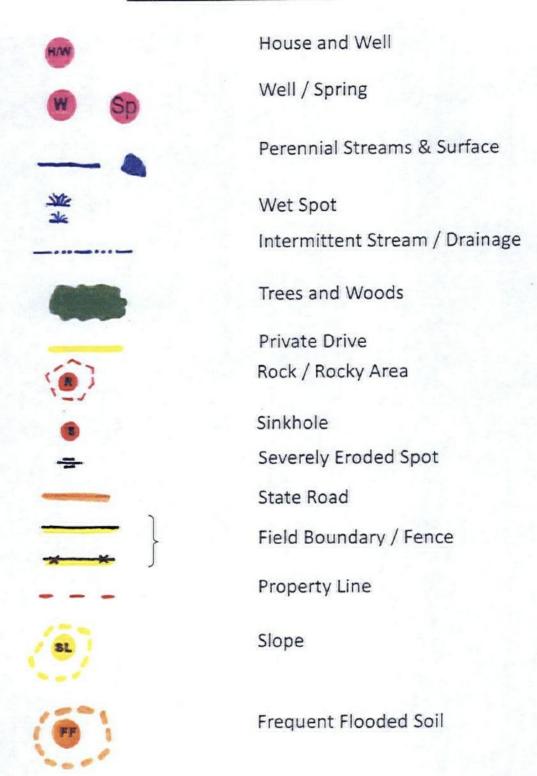




**AERIAL MAP** 

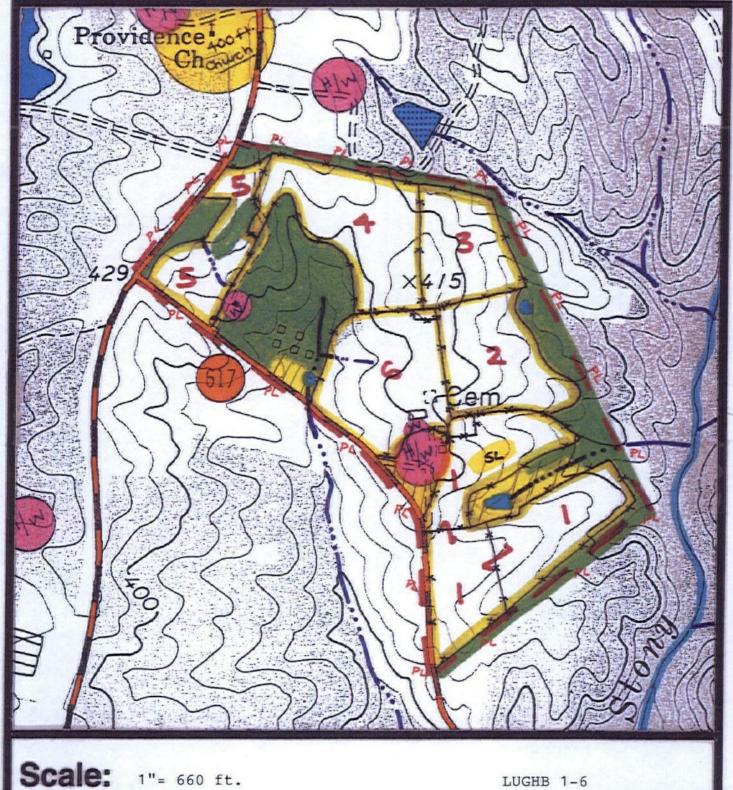
NA

### Legend for Site Plan



(Biosolids Land Application)



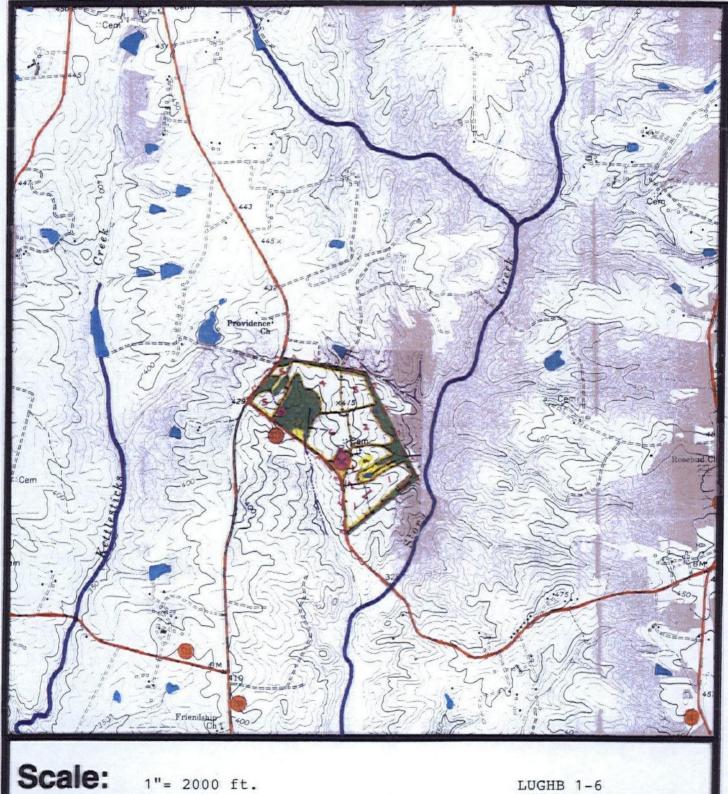


SITE PLAN

N

(Biosolids Land Application)





TOPOGRAPHIC MAP

M